

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Α	pplic	ant::

Tetsuyuki Miyawaki, et al.

Serial No.:

10/039,329

Title:

PROJECTION-TYPE DISPLAY DEVICE )

Examiner: William C. Dowling

Filing Date:

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Group Art Unit: 2851

Case No.:

112857-286

Commissioner For Patents Box Amendment Washington, D.C. 20231

## **AMENDMENT**

SIR:

In response to the Office Action dated September 11, 2002, please amend the above-identified patent application as follows:

## In the Claims:

Please cancel claims 10, 12 and 14.

Please amend claims 9, 11, and 13 as follows:

9. A projection-type display device, comprising:

a reflection-type image-forming means for spatially modulating and reflecting illumination light of a predetermined plane polarization to emit an optical image with a plane polarization rotated with respect to the plane polarization of the illumination light,

- a projection optical system for projecting said optical image,
- a light source for emitting said illumination light, and
- a light separating means for emitting said illumination light emitted from said light source toward said reflection-type image-forming means and emitting said optical image emitted from said reflection-type image-forming means to said projection optical system,

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